IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ennifer Guerra

Appl No.

: 10/539,397

Confirmation No. 4259

Applicant Filed

: Derek Gates : June 15, 2005

Title

: POLYMERIZATION OF PHOSPHAALKENES

TC/A.U.

: 1796

Examiner

: Helen Lee Pezzuto

Docket No.

: 55351/S318

Customer No.

: 23363

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 April 9, 2009

Commissioner:

In response to the Office action of March 6, 2009, applicant elects the Group I invention directed to a polymer and represented by claims 1-22. This election is made with traverse. Applicant submits that a search for both the polymers and the methods for making such polymers would not place an undue burden on the examiner.

Turning to the restriction of species, applicant elects the species where each of X_1 , X_2 , and X_3 is an electron pair, and Y is styrene. Applicant submits that claim 20 reads on the elected species for X_1 , X_2 , and X_3 and claim 7 reads on the elected species for Y. Applicant further submits that claims 1-5 and 9-19 are generic to all species.

Respectfully submitted,

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DAP/jhg